GRADE 5 AGRICULTURE AND NUTRITION RECORDS OF WORK 2027

Terms 1, 2 and 3 | Ministry of Education calendar 2027 (Pre-primary, Primary and Junior School) | 4 lessons a week

Teacher's name _____ School _____

Class / stream _____ TSC number _____

TERM 1

Wk	Dates	Strand / sub-strand	Work covered	Reflection / remarks	Sign
1	4 Jan - 8 Jan (4 lessons)	**1.0 Conservation of Resources** - 1.1 Soil Conservation	1. Identifying sites with poor soil 2. Why organic waste improves soil 3. Planning the organic waste pit 4. Constructing the organic waste pit		
2	11 Jan - 15 Jan (4 lessons)	**1.0 Conservation of Resources** - 1.1 Soil Conservation	1. Demonstrating plant remains for soil improvement 2. Checking and maintaining the pit 3. Applying pit soil to a real planting site 4. Appreciating soil improvement		
3	18 Jan - 22 Jan (4 lessons)	**1.0 Conservation of Resources** - 1.2 Water Conservation	1. Why water conservation matters 2. Mulching 3. Cover cropping and shading 4. Practical: applying mulch		
4	25 Jan - 29 Jan (4 lessons)	**1.0 Conservation of Resources** - 1.2 Water Conservation	1. Practical: growing a cover crop 2. Practical: constructing a simple shade 3. Experimenting: comparing mulched and unmulched soil 4. Sharing experiences on water conservation		
5	1 Feb - 5 Feb (4 lessons)	**1.0 Conservation of Resources** - 1.2 Water Conservation - 1.3 Conserving Wild Animals	1. Appreciating water conservation in the community 2. Wild animals and property damage 3. Safe ways of repelling wild animals 4. Innovating a smoke or smell repellent		
6	8 Feb - 12 Feb (4 lessons)	**1.0 Conservation of Resources** - 1.3 Conserving Wild Animals **2.0 Food Production Processes** - 2.1 Growing Vegetables	1. Practical: making and applying a smell repellent 2. Checking the repellent's effectiveness 3. Living better with wild animals 4. Gardening practices for growing vegetables		
7	15 Feb - 19 Feb (3 lessons)	**2.0 Food Production Processes** - 2.1 Growing Vegetables	1. What a nursery bed is and why it is used 2. Preparing and sowing a nursery bed 3. Caring for seedlings in the nursery		
8	22 Feb - 26 Feb	**HALF TERM**			